



(19)

(11) Publication number: **62264986 A**

Generated Document.

PATENT ABSTRACTS OF JAPAN

(21) Application number: **61107688**

(51) Intl. Cl.: **B41M 5/00 B32B 7/02 B32B 27/20**

(22) Application date: **13.05.86**

(30) Priority:

(43) Date of
application **17.11.87**
publication:

(84) Designated
contracting states:

(71) Applicant: **CANON INC**

(72) Inventor: **HIKUMA MASAHIKO
MOROHOSHI NAOYA**

(74) Representative:

(54) **RECORDING MATERIAL AND RECORDING METHOD EMPLOYING THE SAME**

(57) Abstract:

PURPOSE: To provide proper luster onto a recording screen and to improve the optical density, the light resistance, the hue, etc. by laminating an ink layer having light diffusion performance and an ink holding layer having light transmission performance onto a substrate thus forming a recording material.

CONSTITUTION: An ink holding layer having light transmission performance is provided on a plastic or a glass board substrate then an ink transportation layer having light diffusion performance is laminated thereon thus forming a recording material.

Preferably, the transmittance of light of the recording material is lower than 85% and the

transmission performance.
Preferably, the ink
transportation layer is porous
and mainly composed of
particles which do not dye the
recording agent and a binding
agent. Preferably, the ink
holding layer is not porous and
composed of a water soluble or
hydrophilic polymer as a main
constituent.

COPYRIGHT: (C)
1987, JPO&Japio